

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Masaharu HIROOKA

S. N.

Filed: May 2, 2001

For: METHOD OF BUSINESS IN WHICH GPS GOLF-COURSE  
MAP DATA IS COLLECTED AND DISTRIBUTED

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please make the following amendments to this application  
prior to examination thereof:

In the Claims:

Please amend claim 9 by replacing it with the revised claim  
hereinbelow. A marked up set of claims is provided at the end of  
the amendment to illustrate the changes made for the Examiner.

9. (Amended) A method of business in which GPS golf-course  
map data is collected and distributed according to claim 1, wherein  
said GPS map data is prepared by correcting map data obtained from  
satellite pictures by using data obtained from actual measurements  
of configurations of individual holes of a golf course, a distance  
to a cup, configuration of a green, position and configuration of a  
bunker, and other measurements.

*Express Mail #EL719795267US*

Add new claims 10-16 as follows:

10. A method of business in which GPS golf-course map data is collected and distributed according to claim 2, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

11. A method of business in which GPS golf-course map data is collected and distributed according to claim 3, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

12. A method of business in which GPS golf-course map data is collected and distributed according to claim 4, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

13. A method of business in which GPS golf-course map data is collected and distributed according to claim 5, wherein said

GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

14. A method of business in which GPS golf-course map data is collected and distributed according to claim 6, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

15. A method of business in which GPS golf-course map data is collected and distributed according to claim 7, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

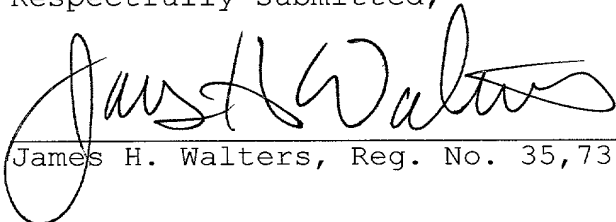
16. A method of business in which GPS golf-course map data is collected and distributed according to claim 8, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance

to a cup, configuration of a green, position and configuration of a bunker, and other measurements.

REMARKS

The above amendments are presented in order to put the multiple dependent claims in non-multiple dependent format.

Respectfully submitted,



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MARKUP SHEET SHOWING CLAIM AMENDMENTS MADE HEREIN

9. (Amended) A method of business in which GPS golf-course map data is collected and distributed according to [any one of claims 1 to 9] claim 1, wherein said GPS map data is prepared by correcting map data obtained from satellite pictures by using data obtained from actual measurements of configurations of individual holes of a golf course, a distance to a cup, configuration of a green, position and configuration of a bunker, and other measurements.